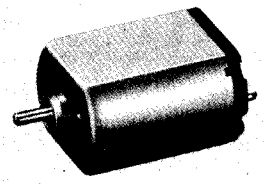
MABUCHI MOTOR FF-030PK/PN

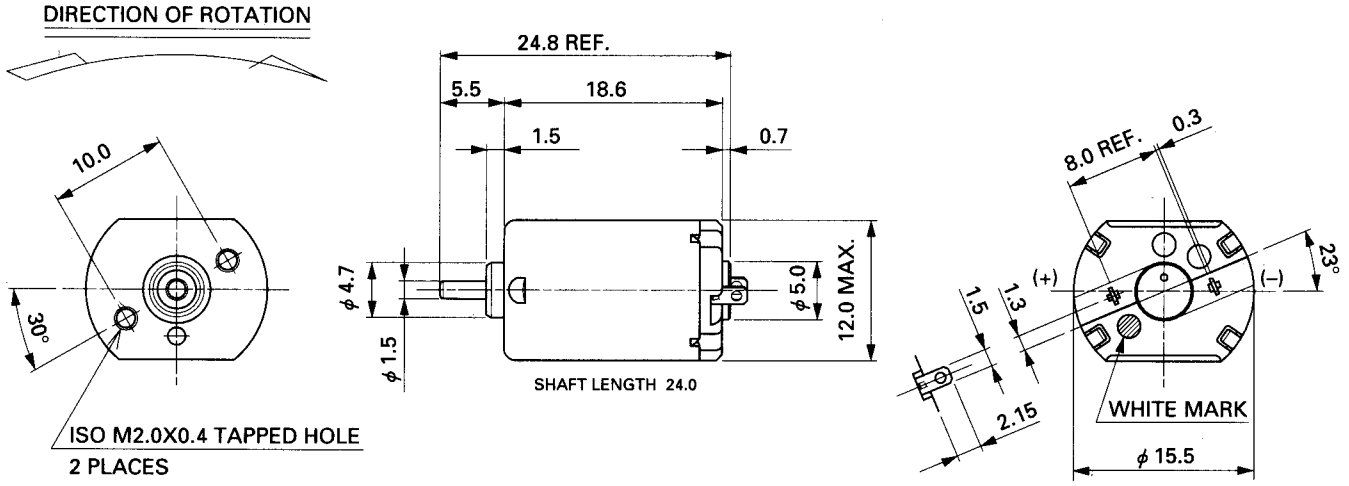
OUTPUT: APPROX 0.05W~1.2W *Precious metal-brush motors*

Typical Applications / Audio and Visual Equipments
- CD Player
- MD Player & Recorder
- Car CD Player
- Camcorder



MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					STALL		
	OPERATING RANGE	NOMINAL	SPEED	CURRENT	SPEED	CURRENT	TORQUE		OUTPUT	TORQUE		CURRENT
			r/min	A	r/min	A	g·cm	mN·m	W	g·cm	mN·m	A
FF-030PK-08259	1 ~ 6	2.5V CONSTANT	4100	0.028	2900	0.071	2.1	0.21	0.062	8	0.78	0.18
		6V CONSTANT	10500	0.041	8000	0.13	4.3	0.42	0.35	19	1.86	0.43
FF-030PN-09210	1 ~ 6	2.4V CONSTANT	4800	0.035	3400	0.094	2.3	0.23	0.080	9	0.88	0.25
		4.7V CONSTANT	9800	0.045	7400	0.15	4.0	0.39	0.30	17	1.67	0.47

UNIT: MILLIMETERS

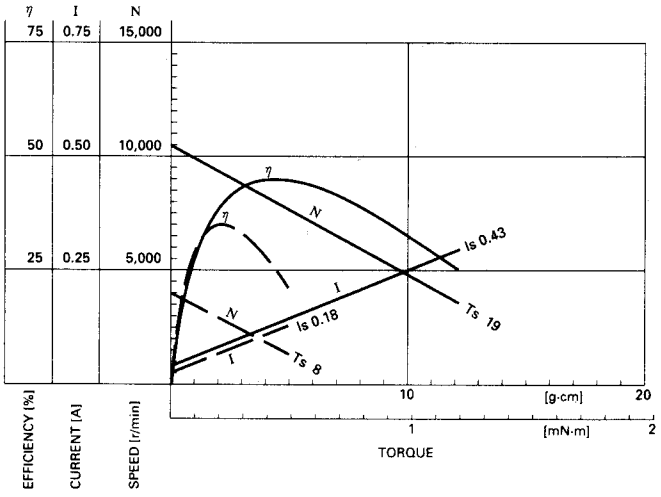


Usable male screw length 1.5 max. from motor mounting surface.

WEIGHT: 11g (APPROX)

FF-030PK-08250

----2.5V —— 6.0V



FF-030PN-09210

----2.4V —— 4.7V